



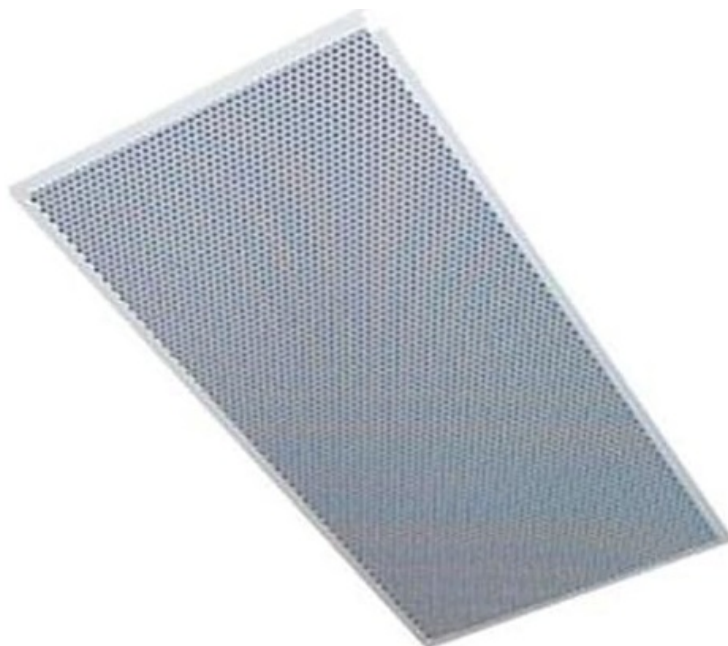
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VALCOM V-9021 Way Ceiling Speaker with Back Box



Product Usage Instructions

Installation

1. Locate the desired installation area on the ceiling grid.
2. Ensure the area can support the weight of the speaker.
3. Insert the Lay-In Ceiling Speaker into the ceiling grid.
4. Secure the speaker using appropriate mounting accessories like the V-TBAR Trim Bar.

Operation

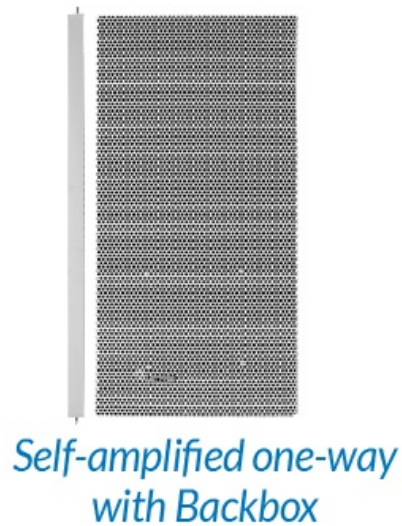
To operate the speaker:

1. Connect the input source to the speaker using the provided connections.
2. Adjust the volume control to the desired level.
3. The speaker is now ready to deliver high-quality sound for voice paging or emergency alerts.

Technical Specifications

V-9021 1ft x 2ft Lay-In Ceiling Speaker

- Paging, emergency alerts and tones
- One-way paging
- Utilizes standard CAT 3, 5, or 6 cable
- Quick and easy installation
- High quality audio
- White steel
- Includes trim bar V-TBAR
- Indoor use
- UL and cUL listed



Description

The V-9021 1ft x 2ft Lay-In Ceiling Speaker is designed with a backbox that provides superb sound quality and coverage. The integral backbox meets or exceeds A.S.T.M. E84 flame and smoke test and has a three-hour burn rating (UL181). The V-9021 blends well with many environments including classrooms, healthcare facilities, training rooms, lecture halls and offices. The 1ft x 2ft Lay-in Ceiling Speaker is an excellent choice for high-quality voice paging and emergency alerts for indoor areas.

SPECIFICATIONS

- **SPEAKER ELEMENT**

- Cone Diameter:** 8.00in (20.32cm)

- Voice Coil Impedance:** 45 Ohms

- **INPUT**

- Impedance:** > 600 Ohms nominal

- Signal Level:** -10 dBm line level

- **OUTPUT**

- Rating:** > 96 dB @ 4ft (1.22m)

- Signal/Noise Ratio:** -70

- **POWER REQUIREMENTS**

- 50 mA @ -24 Vdc

- **FREQUENCY RESPONSE**

- 80 Hz to 16 kHz

- **MAGNET**

Cone type with 5oz (142g) ceramic magnet

- **ENVIRONMENT**

Temperature: -4 to +131°F (-20 to +55°C) Humidity: 0 to 95% non-condensing

- **HOUSING AND FINISH**

Steel housing with a white baked on acrylic enamel finish

- **DIMENSIONS AND WEIGHT**

11.75in H x 23.75in W x 3.75in D (29.85cm x 60.33cm x 9.53cm)

Weight: 4.70lbs (2.12kg)

Shipping Weight: 7.9015lbs (3.56kg)

- **MOUNTING ACCESSORIES**

V-TBAR Trim Bar

Instructions for use

ARCHITECTS AND ENGINEERS

- The 1ft x 2ft Lay-in Ceiling Speaker, model V-9021, shall consist of a white nominal perforated grille, a speaker, volume control, an integral backbox, and a trim bar. The volume control shall be accessible through the perforated grille.
- The V-9021 Lay-in Ceiling Speaker signal-to-noise ratio shall be -70dB. The amplifier shall operate on a -24 Vdc nominal power supply. The operating current shall be 50 mA at -24 Vdc. The V-9021 speaker shall be 8.00in (20.32cm) in diameter and have a 5oz (142g) ceramic magnet. The speaker impedance shall be 45 ohms. The operating temperature shall be +32 to +122 °F (0 to +50 °C).
- The V-9021 Lay-in Ceiling Speaker baffle shall be constructed with a single piece of perforated steel with a white baked-on acrylic enamel finish. The backbox meets or exceeds A.S.T.M. E84 flame and smoke test and has a three-hour burn rating (UL181). Four seismic tabs were provided for additional mounting integrity. The V-9021 shall be suitable for indoor applications.
- The maximum dimensions shall be 11.75in H x 23.75in W x 3.75in D (29.85cm x 60.33cm x 9.53cm). Weight shall be approximately 4.70lbs.
- The V-9021 shall be UL and cUL listed.


Warranty information may be found on our website at www.valcom.com/warranty.

- SALES@VALCOM.COM
- 800.825.2661
- VALCOM.COM

FAQ

- **Q: What is the warranty information for the V-9021 Lay-In Ceiling Speaker?**
 - A: Warranty information can be found on our website at www.valcom.com/warranty.
- **Q: Can the V-9021 Lay-In Ceiling Speaker be used outdoors?**
 - A: No, the V-9021 Lay-In Ceiling Speaker is suitable for indoor applications only.

Documents / Resources

	<p>VALCOM V-9021 Way Ceiling Speaker with Back Box [pdf] Owner's Manual</p> <p>V-9021 Way Ceiling Speaker with Back Box, V-9021, Way Ceiling Speaker with Back Box, Ceiling Speaker with Back Box, Speaker with Back Box, Back Box</p>
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References

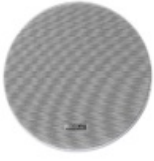
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